

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"6483580".pn. and (cd or (critical adj dimension\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 14:13
S1	40	opsal.in.	USPAT	OR	OFF	2007/04/01 14:00
S2	10	opsal.in. and specular	USPAT	OR	OFF	2002/09/29 13:37
S3	109	tencor.as.	USPAT	OR	OFF	2002/09/29 13:38
S4	21	tencor.as. and specular	USPAT	OR	OFF	2002/09/29 13:41
S5	2	(tencor.as. and specular) and stack	USPAT	OR	OFF	2002/09/29 13:39
S6	109	"356"/\$.ccls. and specular and stack	USPAT	OR	ON	2002/09/29 14:02
S7	86	("356"/\$.ccls. and specular and stack) and layer\$1	USPAT	OR	ON	2002/09/29 13:44
S8	55	((("356"/\$.ccls. and specular and stack) and layer\$1) and pattern\$2	USPAT	OR	ON	2002/09/29 13:46
S9	3438	"356"/\$.ccls. and (pattern\$2 and layer\$1)	USPAT	OR	ON	2002/09/29 14:02
S10	1631	("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12	USPAT	OR	ON	2002/09/29 14:03
S11	504	((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile	USPAT	OR	ON	2002/09/29 14:27
S12	369	((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile) and illuminat\$3	USPAT	OR	ON	2002/09/29 14:27
S13	142	(((((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile) and illuminat\$3) and polarization	USPAT	OR	ON	2002/09/29 14:29
S14	33	(((((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile) and illuminat\$3) and polarization) and @ad>="19990707"	USPAT	OR	ON	2002/09/29 14:32
S15	109	(((((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile) and illuminat\$3) and polarization) and @ad<="19990707"	USPAT	OR	ON	2002/09/29 14:43
S16	20	(((((("356"/\$.ccls. and (pattern\$2 and layer\$1)) and spectr\$12) and profile) and illuminat\$3) and polarization) and @ad<="19990707") and specular	USPAT	OR	ON	2002/09/29 14:43

## EAST Search History

S17	13	((line adj profile) and layer and wafer) and polarization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:12
S18	7	((line adj profile) and layer and wafer) and specular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:11
S19	5	((line adj profile) and layer and wafer) and specular) and polarization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:12
S20	107	(line adj profile) and layer and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:17
S21	110	((line adj profile) and layer and wafer) not16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:17
S22	94	((line adj profile) and layer and wafer) not (((line adj profile) and layer and wafer) and polarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/09/29 15:17
S23	0	"6278519".pn. and photodetect\$3	USPAT	OR	OFF	2002/09/29 21:20
S24	0	"6278519".pn. and photod\$9	USPAT	OR	OFF	2002/09/29 21:20
S25	2068	356/369,237.2,237.5,328,625,630. ccls.	USPAT	OR	OFF	2003/06/24 19:45
S26	225	356/369,237.2,237.5,328,625,630. ccls. and pattern\$2 and profile	USPAT	OR	ON	2003/06/24 19:50
S27	164	(356/369,237.2,237.5,328,625,630. ccls. and pattern\$2 and profile) and @ad<"19990709"	USPAT	OR	ON	2003/06/24 19:50
S28	2	("6657736").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/29 14:35
S29	14	((("5007708") or ("5555474") or ("5607800") or ("5963329") or ("6278519") or ("6483580") or ("6633831")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 14:01

## EAST Search History

S30	14	((("5007708") or ("5555474") or ("5607800") or ("5963329") or ("6278519") or ("6483580") or ("6633831")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 14:03
S31	7	((("5007708") or ("5555474") or ("5607800") or ("5963329") or ("6278519") or ("6483580") or ("6633831")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 14:01
S32	3	S31 and (critical adj dimension\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S33	3	((("6,045,433") or ("5,682,242") or ("5,867,590")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 15:49
S34	9	((("4905170") or ("5361137") or ("4330213") or ("5703692") or ("5889593") or ("4999014") or ("5164790") or ("4710642") or ("5867276")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 15:49
S35	1878	356/625,630,237.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S36	489	702/155,167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S37	247	250/559.19,559.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S38	2571	S35 or S36 or S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44

## EAST Search History

S39	211	S38 and (critical adj dimension\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:48
S40	20	S39 and (measuring with stage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:48
S41	20658	(critical adj dimension\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:48
S42	304	S41 and (measuring with stage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:48
S43	8	S41 and ((measuring adj unit) with stage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:49
S44	1	("20040109173").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/18 10:01
S45	4447	((((measuring or sensor or sensing) near2 (coupling or couple or coupled))) with (stage or platform or support\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 12:13
S46	682	S45 and (light with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 12:15
S47	250	S46 and @ad<="20000706"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/20 12:16

## EAST Search History

S48	13	S47 and ((cd) or (critical adj dimension\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/20 12:17
S49	4447	((measuring or sensor or sensing) near2 (coupling or couple or coupled)) with (stage or platform or support\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 13:32
S50	682	S49 and (light with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 13:32
S51	250	S50 and @ad<="20000706"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/20 13:32
S52	490	analyte\$1 with (disk or disc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 17:26
S53	147	S52 and @ad<="20000706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 17:26
S54	2	S53 and ((broadband or white) with light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 17:27
S55	381	356/246.ccls. and (disk or disc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 17:34

## EAST Search History

S56	237	356/244.ccls. and (disk or disc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 17:35
S57	19	((("4905170") or ("5361137") or ("4330213") or ("5703692") or ("5889593") or ("4999014") or ("5164790") or ("4710642") or ("5867276") or ("6045433") or ("5682242") or ("5867590") or ("5007708") or ("5555474") or ("5607800") or ("5963329") or ("6278519") or ("6483580") or ("6633831"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/20 19:00

# EAST Search History

S58	274	("20010052257"   "20020017619"   "3946484"   "4232063"   "4247203"   "4347001"   "4378159"   "4448532"   "4511800"   "4532650"   "4555798"   "4556317"   "4559450"   "4571685"   "4578589"   "4579455"   "4579463"   "4587432"   "4595289"   "4599558"   "4601576"   "4618938"   "4619529"   "4633504"   "4641967"   "4644172"   "4645929"   "4710030"   "4733091"   "4743767"   "4750822"   "4766324"   "4770536"   "4805123"   "4807994"   "4812756"   "4818110"   "4842683"   "4845558"   "4854710"   "4877326"   "4898471"   "4899055"   "4905170"   "4912326"   "4926489"   "4999014"   "4999578"   "5023424"   "5042951"   "5043589"   "5047648"   "5074669"   "5076692"   "5112129"   "5181080"   "5189481"   "5215619"   "5264912"   "5298975"   "5344491"   "5355212"   "5393624"   "5401316"   "5412473"   "5438313"   "5485091"   "5516608"   "5517312"   "5520769"   "5537669"   "5563702"   "5565979"   "5572598"   "5574278"   "5581350"   "5594247"   "5596406"   "5596411"   "5604344"   "5604585"   "5608526"   "5614060"   "5619548"   "5633747"   "5641969"   "5644223"   "5650731"   "5652654"   "5682242"   "5684393"   "5689614"   "5695568"   "5699156"   "5703692"   "5712707"   "5730642"   "5737072"   "5740226"   "5747813"   "5748318"   "5754297"   "5757507"   "5764365"   "5767693"   "5770099"   "5771094"   "5798529"   "5798829"   "5798837"   "5805290"   "5822055"   "5825482"   "5831865"   "5844684"   "5849136"   "5851842"   "5859424"   "5859964"   "5864394"   "5866437"   "5867590"   "5872633"   "5877859").PN. OR ("5882165"   "5883374"   "5883710"   "5886355"   "5887085"   "5889593"   "5896294"   "5900939"   "5910011"   "5910842"   "5914784"   "5917588"   "5917594"   "5920076"   "5926690"   "5930138"   "5935338"   "5935397"   "5943122"   "5955661"   "5950735"   "5950812"   "5963314"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/20 19:09
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## EAST Search History

S59	231	S58 and @ad<="20000706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 19:09
S60	43	S59 and ((broadband or white) with light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 19:15
S61	64	nikoonahad.in. and ((broadband or white) with light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 19:19
S62	3	S61 and @ad<="20000706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 19:19
S63	1	("6657736").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/20 19:24
S64	690	(kla adj tencor).as.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/20 19:35
S65	83	S64 and @ad<="20000706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 19:36
S66	1592	maris.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/20 21:41
S67	404	S66 and @ad<="20000706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 21:41

## EAST Search History

S68	87	S67 and (wafer or semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/20 21:46
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# EAST Search History

S69	232	("20010052257"   "20020017619"   "3946484"   "4232063"   "4247203"   "4347001"   "4378159"   "4448532"   "4511800"   "4532650"   "4555798"   "4556317"   "4559450"   "4571685"   "4578589"   "4579455"   "4579463"   "4587432"   "4595289"   "4599558"   "4601576"   "4618938"   "4619529"   "4633504"   "4641967"   "4644172"   "4645929"   "4710030"   "4733091"   "4743767"   "4750822"   "4766324"   "4770536"   "4805123"   "4807994"   "4812756"   "4818110"   "4842683"   "4845558"   "4854710"   "4877326"   "4898471"   "4899055"   "4905170"   "4912326"   "4926489"   "4999014"   "4999578"   "5023424"   "5042951"   "5043589"   "5047648"   "5074669"   "5076692"   "5112129"   "5181080"   "5189481"   "5215619"   "5264912"   "5298975"   "5344491"   "5355212"   "5393624"   "5401316"   "5412473"   "5438313"   "5485091"   "5516608"   "5517312"   "5520769"   "5537669"   "5563702"   "5565979"   "5572598"   "5574278"   "5581350"   "5594247"   "5596406"   "5596411"   "5604344"   "5604585"   "5608526"   "5614060"   "5619548"   "5633747"   "5641969"   "5644223"   "5650731"   "5652654"   "5682242"   "5684393"   "5689614"   "5695568"   "5699156"   "5703692"   "5712707"   "5730642"   "5737072"   "5740226"   "5747813"   "5748318"   "5754297"   "5757507"   "5764365"   "5767693"   "5770099"   "5771094"   "5798529"   "5798829"   "5798837"   "5805290"   "5822055"   "5825482"   "5831865"   "5844684"   "5849136"   "5851842"   "5859424"   "5859964"   "5864394"   "5866437"   "5867590"   "5872633"   "5877859").PN. OR ("5882165"   "5883374"   "5883710"   "5886355"   "5887085"   "5889593"   "5896294"   "5900939"   "5910011"   "5910842"   "5914784"   "5917588"   "5917594"   "5920076"   "5926690"   "5930138"   "5935338"   "5935397"   "5943122"   "5955661"   "5950735"   "5950817"   "5963314"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/20 21:51
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